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Modified 9-98

PTO/SB/21 (12-97)

Please type a plus sign (+) inside this box → ☒Approved for use through 9/30/00. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
valid OMB control number.

pbs

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

BOX: MISSING PARTS

Express Mail  
Receipt No.

Application / Conf. No.	10/090,519 / 6632
Filing Date	March 01, 2002
First Named Inventor	Paul T. Sasaki
Examiner Name	Unknown
Group Art Unit	2661
Issue Fee Batch No.	
Attorney Docket Number	X-1049 US

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Assignment Papers (with Recordation Cover Sheet)	<input type="checkbox"/> After Allowance Communication to
<input type="checkbox"/> Amendment / Response	<input checked="" type="checkbox"/> Declaration / Oath	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Affidavit(s)/declaration(s)	<input type="checkbox"/> Petition -	<input checked="" type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> To Convert a Provisional Application	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Change Status to LARGE ENTITY	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	Notice to File Missing Parts of Nonprovisional Application - Part 2
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)		
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

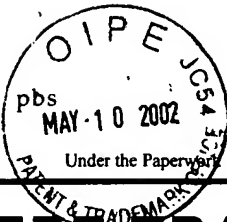
Firm or Customer Number	Attn: H. C. Chan	24309 (Customer Number)	Reg. Number 35,477
Signature			
Date	May 1, 2002	Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040	

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D. C. 20231 on this date: May 1, 2002

Typed or Printed Name	Pat Slaback	Signature		Date	May 1, 2002
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

COPY OF PATENT  
ORIGINALLY FILEDApproved for use through 10-31-2002. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**FEE TRANSMITTAL  
for FY 2001**

Patent fees are subject to annual revision

## Complete if Known

<b>TOTAL AMOUNT OF PAYMENT</b>	(\$)	<b>170.00</b>	<b>Application / Conf. No.</b>	10/090,519 / 6632
			<b>Filing Date</b>	March 1, 2002
			<b>First Named Inventor</b>	Paul T. Sasaki
			<b>Examiner Name</b>	Unknown
			<b>Group / Art Unit</b>	2661
			<b>Attorney Docket No.</b>	X-1049 US

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to:

Deposit Account Number: **24-0040**

Deposit Account Name: **XILINX, INC.**

☐ Charge the any additional Fee Required Under 37 CFR §§ 1.16 and 1.17

2. ☐ Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Fee Description	Fee
Fee Code	Fee (\$)		
101	740	Utility filing fee	
106	330	Design filing fee	
107	540	Plant filing fee	
108	710	Reissue filing fee	
114	150	Provisional filing fee	
SUBTOTAL (1)			(\$)

## 2. EXTRA CLAIM FEES

	Extra	below	Fee Paid
Total Claims -20** =	X		
Indep. Claims - 3** =		X	
Multiple Dependent Claims		X	

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity		Fee Description	Fee
Fee Code	Fee (\$)		
103	18	Claims in excess of 20	
102	84	Independent claims in excess of 3	
104	270	Multiple dependent claim, if not paid	
109	84	**Reissue independent claims over original patent	
110	18	**Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2)

(\$)

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	\$130
127	50	Surcharge - late provisional filing fee or cover sheet.	
147	2,520	For filing a request for exparte reexamination	
112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	400	Extension for reply within second month	
117	920	Extension for reply within third month	
118	1,440	Extension for reply within fourth month	
128	1,960	Extension for reply within fifth month	
119	320	Notice of Appeal	
120	320	Filing a brief in support of an appeal	
121	270	Request for oral hearing	
138	1,510	Petition to institute a public use proceeding	
140	110	Petition to revive - unavoidable	
141	1,240	Petition to revive - unintentional	
142	1,280	Utility issue fee (or reissue)	
122	130	Petitions to the Commissioner	
123	50	Petitions related to provisional applications	
126	180	Submission of Information Disclosure Stmt	
581	40	Recording each patent assignment per property (times number of properties)	\$40
146	740	Filing a submission after final rejection (37 CFR 1.129(a))	
149	740	For each additional invention to be examined (37 CFR 1.129(b))	
179	740	Request for Continued Examination (RCE)	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

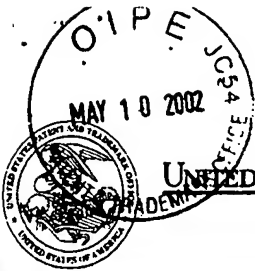
170.00

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type)	H. C. Chan	Registration No. (Attorney/Agent)	35,477	Telephone	408-879-6149
Signature		Date	05-01-2002		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/090,519	03/01/2002	Paul T. Sasaki	X-1049 US

24309  
XILINX, INC  
ATTN: LEGAL DEPARTMENT  
2100 LOGIC DR  
SAN JOSE, CA 95124

CONFIRMATION NO. 6632  
FORMALITIES LETTER  
  
\*OC00000007958933\*

Date Mailed: 04/25/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

*A copy of this notice **MUST** be returned with the reply.*

*H. Sasaki*

05/13/2002 SFELEKE1 00000077 130.00 CH  
243040 10050519

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT

COPY OF PAPERS  
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IN THE UNITED STATES PATENT OFFICE

Applicants: Paul T. Sasaki et al.

Assignee: Xilinx, Inc.

Title: Network Physical Layer with Embedded Multi-Standard CRC Generator

Serial No.: 10/090,519 File Date: 03-01-02

Examiner: Unknown Art Unit: 2661

Docket No.: **X-1049 US** Conf. No. 6632

ATTENTION: BOX MISSING PARTS  
COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF APPLICATION - FILING DATE GRANTED

Dear Sir:

Applicants hereby respond to the Notice to File Missing Parts of Application mailed from the Patent Office on April 25, 2002. Enclosed herewith find the Assignment, which has been notarized, Assignment Recordation Cover Sheet, the Declaration signed by all of the inventors, and Part 2 of the Notice to File Missing Parts of Application - Filing Date Granted.

The Commissioner is hereby authorized to charge the \$130.00 fee for the filing of the Declaration after filing of the patent application and the \$40.00 fee for the recordation of the Assignment plus any additional fees which may be required to Deposit Account No. 24-0040.

Respectfully submitted,

H. C. Chan  
Attorney for Applicants  
Reg. No. 35,477  
408-879-6149

*I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D. C. 20231, on May 1, 2002.*

Rat Slaback  
Name

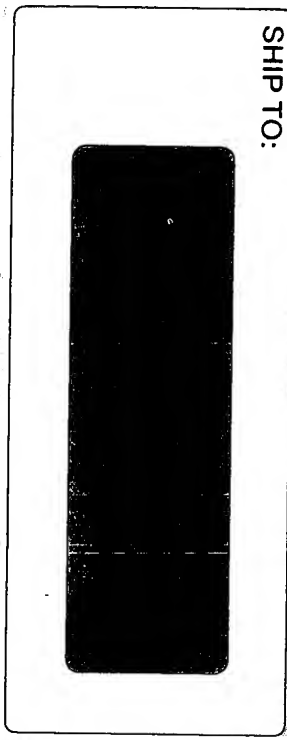
Rat Slaback  
Signature

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San Jose, CA 95124

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